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JUN 27 2005

Docket No.: 1315-050

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Byoung Kee KIM et al.

U.S. Patent Application No. 10/747,657

Group Art Unit: 1742

Filed: December 30, 2003

Examiner: Mai, Ngoclan Thi

For: PROCESS FOR MANUFACTURING ULTRA FINE TIC-TRANSITION METAL BASED COMPLEX POWDER

Dear Sir:

Transmitted herewith is an Amendment in the above identified application.

- ☒ No additional fee is required.  
☐ Small entity status of this application has been established.  
☐ Also attached:

The fee has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	15	20	0	x \$ 50 =	\$ 0.00
Independent Claims	1	3	0	x \$200 =	\$ 0.00
If multiple claims newly presented, add \$360.00					
Fee for extension of time					
<b>TOTAL FEE DUE</b>					<b>\$ 0.00</b>

☐ A credit card authorization form in the amount of \_\_\_\_\_ is attached

- ☒ The Commissioner is hereby authorized to charge payment of any *deficiency* in fees associated with this communication or credit any overpayment, to Deposit Account No. 07-1337, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

CERTIFICATION OF FACSIMILE TRANSMISSION  
 I HEREBY CERTIFY THAT THIS PAPER IS BEING FACSIMILE TRANSMITTED TO THE PATENT AND TRADEMARK OFFICE

ON THE DATE SHOWN BELOW

Sheila Jallow  
 TYPE OR PRINT NAME OF PERSON SIGNING CERTIFICATION

June 27, 2005  
 SIGNATURE DATE  
(703) 872-9306

USPTO Customer FACSIMILE NUMBER

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 Date: June 27, 2005

Respectfully submitted,

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William E. Beaumont  
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In re Application of : Confirmation No. 1579  
Byoung Kee KIM *et al.* : Group Art Unit: 1742  
Serial No. 10/747,657 : Examiner: Mai, Ngoclan Thi  
Filed: December 30, 2003 :  
For: PROCESS FOR MANUFACTURING ULTRA FINE TIC-  
TRANSITION METAL BASED COMPLEX POWDER

AMENDMENT UNDER 37 C.F.R. §1.111

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

June 27, 2005

Sir:

In response to the Office Action of March 25, 2005, the following amendments and remarks are respectfully submitted in connection with the above-identified application:

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